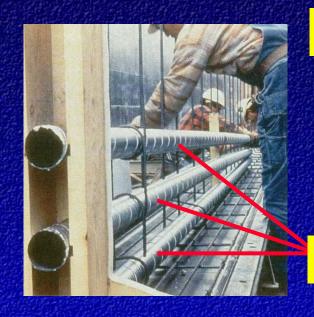
# Simple Span Projects

#### Rock Cut Bridge, WA

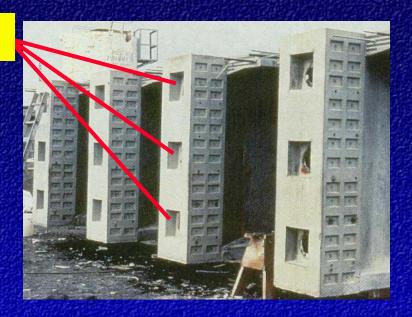
- Built in 1995
- 3 segments of about 63 ft each for 190 ft total length with 1'-0" closure pours
- Decked bulb-tee section with integral deck, so no field concrete
- Spliced near site, then launched
- Access to site required splicing
- Owners wanted a concrete bridge
- Very tight schedule and budget

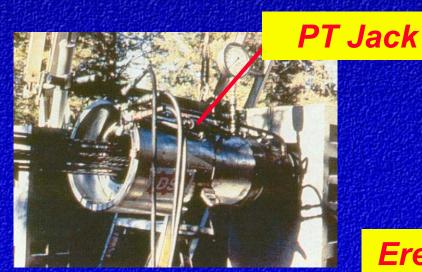
## Rock Cut Bridge, WA



**PT Anchors** 

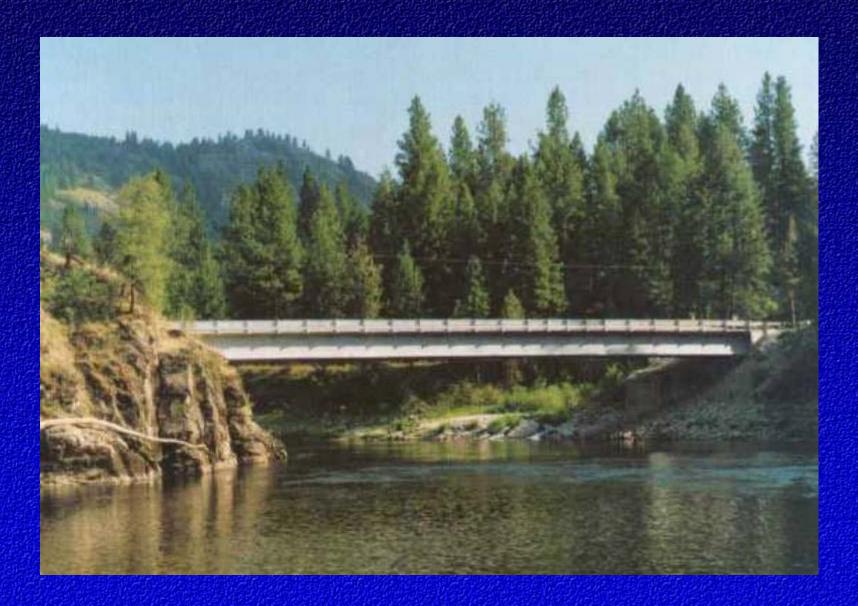
**PT Ducts** 







# Rock Cut Bridge, WA



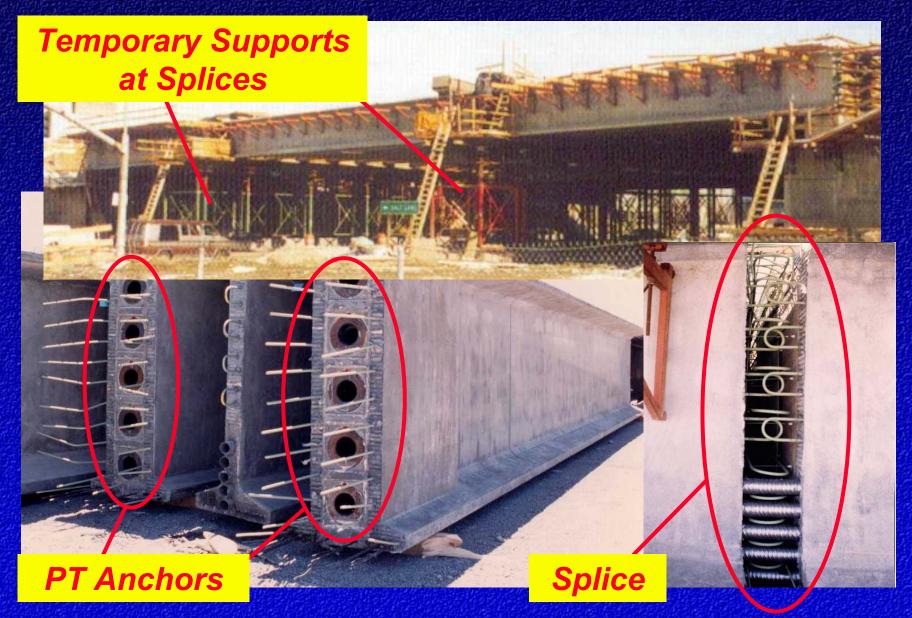
ACEC/NCDOT Spliced Girder Workshop

# Simple Span Projects

#### I-15 Reconstruction, Salt Lake City, UT

- 17 bridges built in 1999
- Up to 220 ft total length (SPUIs)
- 2.4 m (94.5") deep girders
- 3 segments per span
- Erected on falsework
- Spliced concrete girders selected by Design/Build team

## I-15 Reconstruction, UT



## I-15 Reconstruction, UT

